



arctic performance

Men of the RCAF—aircrew and groundcrew alike—have learned to work with the demanding elements of the Arctic. Their resourcefulness and courage are our greatest assets in maintaining our wide-ranging defence system.



AVRO AIRCRAFT LIMITED MALTON • CANADA

MEMBER: A. V. ROE CANADA LIMITED & THE HAWKER SIDDELEY GROUP



Avro NEWSMAGAZINE

**Roe Group Now
Coast To Coast**

**Arrow Flown By
RCAF Test Pilot**

VOL. 4, NO. 6

PUBLISHED TWICE MONTHLY BY AVRO AIRCRAFT LIMITED

MAY 14, 1958



Prince Bernhard of Netherlands Visits Avro Evidences Airman's Enthusiasm in Programs

Briefly Speaking...



TEST PILOTS from Canadair Limited visited Avro recently to become familiar with the CF-100 Mark 5. Seen above with Avro's Chief of Flight Operations Don Rogers, centre, are: Bill Longhurst, left, Canadair's Chief of Flight Operations; and Ian McTavish, Experimental Test Pilot. Canadair will have some CF-100 Mark 5's at their Cartierville plant for air testing of the Sparrow air-to-air missiles they will be producing under contract for the RCAF.

One pound of learning requires ten pounds of common sense to apply it.

—Persian proverb

In line with the company's annual practice of staggering payroll deductions in order to eliminate as many deductions as possible from each employee's vacation pay, J. Turner, Vice-President, Finance, announces that the following schedule has been established for 1958:

Deductions which could apply to Holiday Pay	Dates that deductions will be made
Canada Savings Bonds	May 9, 1958
Housing	Aug. 22, 1958
Union Dues	Aug. 29, 1958
Credit Union	Oct. 10, 1958

It will be noticed that Bonds, Housing and Credit Union deductions will be processed from pays which normally do not have any of these deductions.

Avro NEWSMAGAZINE

Published twice-monthly for employees of Avro Aircraft Limited by the Public Relations Department.

Editor Jim McLean
Photographer Verne Morse
Sports Hugh Gilmour
Entertainment Elwy Yost

Address all Communications to:

Avro Newsmagazine,
Public Relations Department,
Box 4004, Terminal A,
Toronto, Ontario.

Phone: BUtler 6-4411; Locals: 2273, 2696

THE WORLD AROUND US

GET U.S. CONTRACT—Canadian Applied Research Ltd. to build Mark 5 Airborne Profile Recorders for installation in all USAF aerial survey Lockheed C-130 Hercules. Canadian-developed APR is considered a principal piece of equipment for making topographic maps from the air. (International Aviation, March 13, '58).

SOVIET AIR STRENGTH—NATO sources report Soviet Russia's Air Force has some 20,000 aircraft. In addition, Soviet Tactical Air Force, under command of Red Army, has about 700 MIG-17 fighters and 100 D-28 jet bombers. There are about 3,000 planes in Soviet satellite air forces in Europe. Number of airfields with extended runways for jet operations in Eastern Europe between the Vistula and Oder rivers more than tripled in the last three years. Polish Air Force current inventory about 500 aircraft. Czech Air Force: about 400. Rumanian, Bulgarian and Albanian Air Forces combined: some 1,000 planes. Hungarian Air Force strength: not known. (International Aviation, Mar. 13, '58).

CONTINUED NEED FOR MANNED BOMBERS—Manned bombers will have to follow the missiles to the target area in the event of a big war, according to Lt. Gen. C. S. Irvine, USAF Deputy Chief of Staff (Materiel). As a result, the need for bombers won't be reduced for the foreseeable future, he noted.

As USAF sees it, manned bombers are essential for the following reasons: (1) Maps are not yet accurate enough to pinpoint targets for missiles; (2) Many essential targets are moveable; (3) Bombers represent a show of force, like the Sixth Fleet, which give a sense of security to friends and a warning to potential enemies; and (4) Bombers can be called back without firing a shot if need be, something which is impossible with missiles.

In the event of a big war, General Irvine said, it is contemplated that the missiles, when operational, would probably be used first against major targets. The bombers would be used to report and to mop up as needed.

Continuing need for bombers does not mean, however, that quantities to be ordered would be anything like the numbers of, say, B-47s that the Air Force has purchased. First of all, the big manned ships are too expensive and secondly, and perhaps more important, only a few can do the job that took many in World War II because of increased capability and firepower.

SEES CONTINUED NEED FOR INTERCEPTOR—Similarly, Irvine said, no one can write off the importance of the long range interceptor. He pointed out that in all probability an enemy would use a mixed force of aircraft, missiles and decoys and it would be essential to determine as soon as possible what was coming and to knock out those aircraft and missiles which the interceptors could take out as early as possible, leaving those which got through to the anti-missile missiles and other area and point defense weapons.

Here again, while the need will continue to exist, numbers will be substantially smaller, Gen. Irvine said. Aim is, wherever possible, to destroy enemy weapons, whether aircraft or missiles, as far away from potential targets as possible. Emphasis on this need was given by a Naval Admiral, who earlier said that, while enemy missiles might be destroyed above the target at an altitude in excess of 50,000 feet, radiation and fallout would ultimately be a danger to the city being defended. (Aviation Daily, Mar. 12, '58).

BRITISH MISSILE—RAF to receive its first ground-to-air missile, Bristol Bloodhound, in near future. Units will go to RAF Station North Coates for personnel study of operational techniques. Test firings to continue at Woomera, Australia. Bloodhound is a complete weapon system which includes target-illuminating radar equipment, control posts and launchers. System is self-contained—except for need to receive early warning—and is mobile. (International Aviation, Mar. 13, '58).

ATLAS RANGE—Actual range of USAF Atlas ICBM, usually described as 5,000-mile missile, is 5,500 nautical miles or 6,330 statute miles. Payload and strike accuracy of Atlas for this distance described as "greater than required." (Aviation Daily, Mar. 14, '58).

PROTECTION MISSILE—USAF readying bomber defence missile to protect hydrogen bomb-carrying B-52G. Under development by General Electric Co., new bird is air-to-air missile aimed at protecting the big bombers from enemy fighters. (Aviation Daily, Mar. 13, '58).



H.R.H. PRINCE BERNHARD of the Netherlands is seen, above foreground, completing an inspection of a Europe-bound CF-100 just prior to his departure from Malton last Thursday. Company officials present for farewell included: Fred T. Smye, Executive Vice-President, Aeronautical Division, A. V. Roe Canada, Ltd., foreground, to the right of the Prince; and from left: J. C. Floyd, Vice-President Eng.; J. A. Morley, Vice-President Sales and Service; and W. H. Riggs, Works Manager; W/C G. Waterman, O/C RCAF TSD at Avro is seen between Mr. Smye and the Prince.

Netherlands' Prince Bernhard Visits Avro

At a press conference held in Toronto on the evening of May 6, His Royal Highness Prince Bernhard of the Netherlands was asked by a reporter: "Would you like to fly the Avro Arrow, Your Highness?"

"Certainly I would like to fly the Arrow," the Prince replied, "but I am

afraid it will be impossible."

It was no idle question, and it was not a facetious reply. Prince Bernhard is an experienced pilot whose log book records a creditable amount of jet flying.

On the following day, however, during a visit to Avro Aircraft, the Prince did make a "flight" in the Arrow simulator.

The Royal visit to Avro began in the evening of May 6th with the arrival at Avro's rolling gate of a Dept. of Transport Viscount carrying Prince Bernhard. His Highness was officially welcomed on behalf of the Province of Ontario by Hon. J. Keiller Mackay, Lieutenant Governor, and on behalf of the A. V. Roe Canada Group by Crawford Gordon, President and General Manager.

The following morning, the Prince was greeted in front of Avro's Administration Building by J. L. Plant, President and General Manager, and was officially welcomed to Avro Aircraft.

Dressed informally, Prince Bernhard was then escorted on a tour of the plant by Avro executives, each of whom explained the functions of their respective operations. The escort group included: Fred T. Smye, Executive Vice-President, Aeronautical Division, A. V. Roe Canada Ltd.; J. L. Plant, President and General Manager; J. C. Floyd, Vice-President Engineering; J. A. Morley, Vice-President, Sales and Service; J. Turner, Vice-President Finance; W. H. Riggs, Works Manager; D. H. Rogers, Chief of Flight Operations; and G. Hake, Quality Control and Inspection Manager.

(Continued on Page 4, Col. 1)



PHOTO ALBUM prepared by Public Relations and presented to him by J. L. Plant is admired by Prince Bernhard as Vice-Admiral H. G. DeWolfe, RCN, Chief of Naval Staff looks on. Album contains pictures of things the Prince had seen at Avro plus some rush prints of his own tour through the plant the previous day.

N. E. Kindell Appointed Assistant To President

The appointment of N. E. Kindell, Secretary of the Company, as Assistant to the President and General Manager, J. L. Plant, has been announced by Mr. Plant.

In the announcement that is effective immediately, Mr. Plant said: "Mr. Kindell will act as my personal and special assistant and adviser in sundry staff and administrative matters arising out of the normal recognized functions and responsibilities to the President and his office."

"Mr. Kindell will continue to perform the responsibilities of Company Secretary until further notice and will report to the Vice-President Finance in respect of such responsibilities as hitherto. These responsibilities will include performance of duties as Secretary to the Board of Directors and Management Committee."

"Mr. Kindell's title until further notice, shall be referred to as 'Assistant to President and Secretary'. In this position I ask that all give Mr. Kindell your continued co-operation in these important increased responsibilities."



Norman E. Kindell



PILOTING ARROW SIMULATOR, Prince Bernhard shows the confidence of an experienced pilot as he copes with the flight problems fed to the controls by an electronic computer. Computer Supervisor Stan Kwiatkowski, left, discusses input with J. L. Plant and J. C. Floyd on Prince 'flight'.



INSPECTING ARROW cockpits through open clamshell canopy, Prince Bernhard has details explained by J. C. Floyd, while at the left, W. H. Riggs points out details to T. A. Stone, Canada's Ambassador to the Netherlands. The Prince expressed enthusiasm about Avro achievements.

Prince Bernhard Visits Avro

(Continued from Page 3, Col. 2)

In addition to the Prince, the Royal Party included: His Excellency, Thomas A. Stone, Canadian Ambassador to the Netherlands; F. deGraff, His Royal Highness' Personal Secretary; A. Veder, President, Orange Line; J. A. McCordick, Chief of Protocol, Canada; and Sillevs-Smith, President, Holland Life Insurance Company, Amsterdam.

After a luncheon in Avro's Senior Management dining room, the Royal Party toured the facilities of Orenda Engines.

The Royal Party departed from Malton at noon on May 8, when they took off for Western Canada in a RCAF Comet. Accompanying Prince Bernhard on the flight was a group of defence officials headed by Vice-Admiral H. G. DeWolfe, Chief of Naval Staff.

RCAF Pilot Flies Arrow On Eighth Flight

When the first Avro Arrow successfully completed Phase 1 of its flight test program recently, Chief Development Pilot Jan Zurakowski relinquished his place in the cockpit to F/L Jack Woodman, RCAF Test Pilot. F/L Woodman has followed every detail of the flight test program.

As F/L Woodman lifted the Arrow into the air, Zura was not far away. He was pilot of the CF-100 chase plane which followed the Arrow through that part of Jack Woodman's familiar-

ization flight that was within the operating limits of the Mark 5.

Not unfamiliar with Delta airplanes—having nearly 100 hours on USAF F-102—F/L Woodman had no trouble repeating the over-1000-mph performance previously established by Zura.

After he landed, the Arrow was prepared for flight again and Avro's Spud Potocki, the other chase pilot, taxied out and took off. Unfortunately, deteriorating weather cut short the flight.



FIRST RCAF ARROW PILOT, F/L Jack Woodman, second from left, appears pleased with his initial flight recently in the big delta. Air Force personnel based at Avro were on hand for a verbal report on his impressions of the Arrow. From left, above are: F/L Reg Kersey, RCAF Acceptance Pilot; F/L Jack Woodman; S/L Gordon Patterson, CEPE; S/L Ken Owen, RCAF TSD Avro; and S/L Bob Young, RCAF TSD Avro; head toward flight debriefing.

Co-Ordination Appointments

J. A. Morley, Vice-President Sales and Service, announces the promotion of Ian Craig to the position of "Assistant Arrow Weapon System Co-ordinator—Programs". Mr. Craig's assignment fills the vacancy created when George Oscar left the Company recently.

Other recent Arrow Weapon System Co-ordination Group appointments include Len Fricker to the position of "Assistant Arrow Weapon System Co-ordinator — Evaluations", and Ken Knowlton to the position of "Supporting Systems Supervisor".

Roe Group Acquires West Coast Holdings

Interests of the Roe Group now extend from the Atlantic to the Pacific. This is noted in a recent joint announcement by Sir Roy Dobson, Chairman of the Board, and Crawford Gordon, President and General Manager of A. V. Roe Canada that reported:

- Acquisition of Vivian Diesels and Munitions Limited, Vancouver by the Roe Group.
- Acquisition of Vivian Engine Works Limited, Vancouver.
- Formation of Canadian Car (Pacific) Limited, as a subsidiary of Canadian Car of Montreal, to operate the two Vivian Companies on the West Coast.
- Formation of Orenda Industrial Limited as a subsidiary of Orenda Engines Limited.

The announcement points out that acquisitions of the Vivian companies, which were formerly part of the Brush Group, will broaden the base of Can-Car's production and its Western Canada service facilities. Can-Car will also move its Vancouver bus parts depot to Vivian, and at the same time a sales and service depot will be set up for Can-Car's Trailer Division. The Chairman of Canadian Car (Pacific) Limited board of directors is A. C. Mac-



DUTCH EMPLOYEES at Avro were greeted by Prince Bernhard during his tour last week. Seen above shaking hands with His Royal Highness is Eric Nijhuis. Included in the group who met the Prince, are seen from left: Elco Brouwer, Jim Booth, Jan Van Koeveingen and Fred Vandergrift.



OFFICIAL WELCOME is extended to Prince Bernhard, above, by President and General Manager Crawford Gordon, left, on behalf of A. V. Roe Canada Ltd., and Hon. J. Keiller Mackay, right, Lieutenant Governor of Ontario, on behalf of the province, when the Prince arrived at Malton.

Donald, Executive Vice-President, Industrial, A. V. Roe Canada Limited. The President is S. G. Harwood, President of Canadian Car.

Similar facilities for Canadian Thermo Control Company (another Roe affiliate) which markets refrigeration equipment in the transportation industry, will be established on the West Coast.

The new Orenda Industrial Limited means the entry of Orenda into the industrial power field in taking over and expanding the operations of Brush Aboe (Canada) Limited, Brush Group Sales (Western Canada) Limited, and Brush Aboe Incorporated, of New York.

Orenda Industrial will be associated with the Brush Group of the U.K. which manufactures, among other things, a full line of diesel engines for industrial and marine uses. One of the largest industrial organizations in the U.K., the Brush Group is now part of the Hawker Siddeley Group of which A. V. Roe Canada is also a member.

"Initially, Orenda will market and service Brush products supplied by the U.K. company," adds the statement.

In Canada, Brush installations have been made by most of the uranium mining companies at Blind River, Ont.; by the Federal Government and by the Saskatchewan Power Corporation; and the John Street pumping station and Humber Valley Sewage plant, both at Toronto; and many others.

E. K. Brownridge, Executive Vice-President and General Manager of Orenda Engines Limited, has been appointed President of Orenda Industries Limited.

PARTICIPATE IN PROGRAM

Some 650 outside suppliers were established for the present Arrow program. As the program progressed, over 5,000 people were employed by companies to manufacture Arrow parts and tools.

Lauds Efforts of All on Arrow Program

With Phase 1 of the Arrow Flight Test Program successfully completed, R. N. Lindley, Chief Engineer, issued the following message to all members of the Engineering Division:

"No doubt you are well aware of the success that has been attained in the flight trials of the first ARROW. You are probably less aware of the delight and appreciation shown by the RCAF, and DDP and other government agencies as a result of our success, as now conveyed in the following memorandum which I have been happy to receive, on behalf of us all, from J.

C. Floyd. In passing this message on to all of you who either directly or indirectly shared in its effort, I offer my heartiest congratulations."

This was the message from Jim Floyd, Vice-President Engineering, which Mr. Lindley relayed to his division:

"I want to take this opportunity to congratulate you and all your people who have contributed to achieve such phenomenal progress in useful flight time on the first Arrow since the first flight.

"To get seven useful flights in the first twenty-five days, to go supersonic on the third flight, and to achieve last Friday's performance on the second flight in one day takes more than just good luck, and great credit is due to the Design, Test, and Experimental personnel who have lived with Aircraft 25201 and helped to achieve this extraordinary performance.

"The RCAF and DDP are delighted with the progress to date, and I would like you to pass on to all your people concerned the gratitude of the Company and, particularly, myself, for the wonderful job they have done.

"It gives our program an excellent start, and certainly gives confidence for the future of the Arrow Program."

Victoria Day Holiday

E. F. Alderton, Industrial Relations Manager announces that the Victoria Day holiday will be observed on Monday, May 19th, 1958. The Plants and Offices of the Company will be closed at the end of the night shift on Friday, May 16th and will re-open at the beginning of the day shift on Tuesday, May 20th, 1958



SPORTS REVIEW

By Hugh Gilmour

BOWLING—The overall Bowling Championships of Avro-Orenda for the 1957-58 season wound up with a gigantic tournament at Weston Bowling Lanes, Saturday, May 3. Winning teams from all Leagues in both Avro and Orenda took part in the competitions.

In the men's roll-off Avro did themselves really proud by taking the first 4 places plus 6-7-8 and 9 places from an entry of 13 teams. Leo Sauve's Spoilers are the supreme champions with a score of 5927, Art Cannell's Redskins were second with 5,887, Harry James' Foxy Cats 5,813 and John Hall's Rinkydinks 5,770. Orenda Clockwatchers wound up in 5th place with a score of 5,723.

In the mixed Bowling event, Avro had to be content with third place as Stan Linnard's Eager Beavers finished with a 5,309 total behind Orenda Hotshots 5,637 and Orenda Pin Heads 5,369. Thus closes out another very active successful bowling season. All that remains now is the many fine colourful banquets.

SOCCER—Avro's soccer team pried the lid off the new season on Saturday, April 26, at Oakville when they tied a strong, speedy Oakville team 2-all. Oakville scored early in the game and were leading 2-0 at half-time. The local boys fought back hard in the second half and on goals by Bill Rankin and Jeff Marshall tied the game up. As the final whistle went Avro were pressing hard and only some spectacular saves by the Oakville goal-tender saved Oakville's bacon.



DART CHAMPS—House league dart tournaments have been a boon to the Avroites seen above displaying trophies won in Rec Club competitions. Back row, from left: Jack Coyle, Frank Mortimer and Ron King. Front row, from left: John Durie, Bob Easton, Stan Gunn and Bert Rolley.

RUGGER—The Rugger Clubs were also in a winning mood over the week-end. Avro Firsts downed the Wanderers, 8-3. Ralph Ball and Phil Meredith scored tries and Cliff Ditchfield a convert for Avro. The Wanderers were last year's Ontario League Champions; Avro Seconds, not to be outdone by their elder brothers, whipped Peterborough 6-3.

BASEBALL—There are eight baseball teams lined up, all waiting for the man-in-blue to holler "Batter-up". The Clubs are: Jerry Barbour's Redskins, Don Pettit's Rebels, Ron Leamen's Flyers, Gord Kemp's Scorpions, Leo Sauve's Eagles, Roy Leonard's Tool Room Orfuns, Stan Henderson's Chiefs and Bob Kerr's Raiders.

There are 25 girls who have signified their interest in the formation of a Ladies' Baseball League—it is hoped more girls will fall in line. Those interested please leave your name with the Rec. office—local 2232.

GOLF—And again for the Fair Sex, Jim McIntyre and his assistants are giving Golf Lessons every Monday night at 7:00 p.m. at the Flowertown driving range, located two miles south of Brampton on No. 10 Highway. Jim reports that on Monday, May 5th, a rather chill night, no less than 23 ladies showed up—room for lots more and oh yes girls, clubs are supplied.

Still with the Royal and Ancient game the recreation clubs first tournament of the season is slated for Saturday, May 10th, at the Bolton Golf and



ALL-STAR CRICKETER—Avroite Sid Wardle of Manufacturing has been invited by the Canadian Cricket Association to play with the Canadian team entered in a 12-day exhibition tour scheduled in Bermuda for next month.

Country Club—Mike Dore reports approximately 200 are awaiting the starter's signal.

SWAN SONG—Well gentle readers it's been real fun over the years trying to keep you informed on sports happenings here at good old Avro and I would like to sincerely thank those good people—Doug Gallagher, Tom Milton, Eddie Drew, Bowling secretaries, June Milling, Mike Dore and a host of others for their kind co-operation and assistance. I know you will do the same for Stan Linnard, who will be replacing yours truly as Newsmagazine's sports columnist.

DEBUT—Stan is well qualified having served as President of the Recreation Club and on many recreation committees. He is an ardent bowler and golfer but is actively interested in all phases of sport. So here, Stan boy, is the pad and pencil to go with the typewriter—and jolly good luck.



OVER TO YOU! Hugh Gilmour, right, Sports Columnist for the News and Newsmagazine for the past 10 years is shown above turning over his typewriter to Stan Linnard who will handle the sports news beginning next issue. Stan feels he has some pretty big brogans to fill in this respect.

CLASSIFIED ADS

This want ad service is offered free of charge to employees only. Turn all ads in to EMPLOYEE SERVICES DEPT. and not AVRO NEWS. Include your name, home address and house telephone number, in that order, with your ad. No Avro Aircraft local telephone numbers can be published. Ads will be repeated once only on renewal of the ad.

ARTICLES FOR SALE

BOXER Puppy, pure bred beauty. Registered, reasonable. AT. 8-0506.

GOLF Clubs, complete set, Corydon registered. RO. 7-6490.

GIRL'S Bicycle, like new. Cost \$61, sell at \$30. CL. 1-3566.

NEW Boat, trailer and 25 hp outboard, including hardware, windscreen, steering and remote controls. Call 9 a.m. to 4 p.m., RO. 6-5242.

GOLF Clubs, brand new, five irons and two woods, complete with new bag and balls. Phone 772 W Acton. Also four-rung electric stove, \$20.

GUITAR, Gretsch Duo-Jet, and case. Fender deluxe amplifier. GL. 1-0738.

ANTIQUE Furniture, beautiful table 6' long, for hall or dining room, walnut. Also walnut frame chaise longue, sofa, etc. Mornings or evenings, BE. 1-4300.

SPARE Wheel for Austin, new tire and tube. \$10. CH. 4-0965.

CHESTERFIELD and chair, in good condition. 7'3" long, suitable for summer cottage, denim cloth. \$27. Also 100-lb. ice box by "Barnet", good as new, \$15. AT. 9-2695.

DININGROOM Table, three leaves, solid oak. Five chairs with black leather seats, in good condition. BU. 6-4542.

INGLIS Washer with automatic pump, two months old. \$75. BU. 6-4793 after 5.

PLAYPEN, crib and mattress, all in good condition. \$12. CH. 1-1011.

BOY'S CCM Bicycle, like new, lights and mirror. \$35. RO. 6-1517.

HOME Freezer, "Gilsen", 20-cu. ft., perfect condition. Bolton 224-W-2.

CHESTERFIELD and chair, chintz-covered, in good condition. Also trillight floor lamp with shade. Caledon 39 R 13.

ASTRAL Refrigerator with arborite top. \$50. LE. 1-0633.

WASHING Machine, Coffield. \$30. LE. 2-7185.

CEDAR Strip Boat, 14', in good condition. 5 hp Johnson outboard motor. \$225. "Ken" at CH. 4-6729 or TR. 7-4915.

303 Rifle, sports model, two clips, eleven cartridges each. \$30. RO. 7-5865.

WEDDING Dress, size 11-12, Italian length. Reasonable. CH. 1-8187 after 6.

UKULELE, Martin brand, new with case. Natural wood finish, uses nylon or gut strings. RO. 9-5353.

TWO Chesterfields, (one bed) two easy chairs. cheap. BU. 6-8888.

MOULDED Plywood Boat, 14'6", like new, with 25 hp electric start motor and trailer. Loaded with extras. \$800. Pete Jones, CL. 1-5207.

CHESTERFIELD Suite, two-piece in coral frieze, excellent condition. \$65. BA. 5-6560.

CRACKERBOX Speedboat, two-place, 15 1/2' long, 85 hp V-8 engine, custom trailer. Good for water skiing. CH. 1-6045.

ONE Chesterfield and one davenport, both in good condition. \$10 each. CH. 1-8484.

SPORTS Jacket, suit boy twelve years old. Worn twice. \$8. CH. 1-3351.

TWO-PIECE Chesterfield, wine color. CH. 6-3507.

COFFEE Table with two matching end tables. Also maroon davenport in good condition. Reasonably priced. AV. 5-2250.

CAR Radio, push-button. Original equipment, like new, for '53 Dodge or Plymouth. \$65. RO. 9-9154, 156 Evelyn Ave.

CAMERA Equipment, \$1,000 worth. Exneta 35 mm with standard, telescopic and micro lens. Enlarger, meter tripod, developer and all accessories for printing, enlarging and developing. Perfect condition, now being used. First \$300. AT. 2-8285.

WASHING Machine in good condition. \$35. Winger needs gear. Also Aluminum land cultivator with attachments. \$5. Hand lawnmower with grass tray. \$5. Evenings or weekends ST. 8-6988.

CARS FOR SALE

'51 PLYMOUTH Sedan, excellent condition, radio. Will take small trade if necessary. CH. 4-1688.

'58 DODGE custom sedan, all power equipment, two-ton, 1,000 miles. Will take trade. CH. 4-1688.

'54 FORD Custom, new motor, four new white wall tires, radio, sun visor, washers. Like new. AT. 8-0251.

'56 DODGE Regent, blue and white, V-8, automatic, radio, whitewalls and everything. 25,000 miles. CR. 8-9156.

'54 HILLMAN Sedan, low-cost transportation, good condition. BA. 1-3516.

'58 MERCURY four-door, automatic, tu-tone, radio, crash pads, back-up lights, window washers, whitewalls, undercoat. Accept trade or easy terms. Acton 524.

'46 OLDS coach, new paint job, body good, good tires, runs nicely. \$125. Also 1952 Matchless 500 Motorcycle, spring frame, rebuilt engine, new rear tire, brakes, control cables and muffler, good performer. \$140. HO. 1-1965.

WANTED

ELECTRIC Kettle, pop-up toaster, baby's chest of drawers and writing desk. CH. 4-9208.

CAR Radio to fit '54 Ford. Must be in good condition and reasonably priced. RO. 9-4725.

REFRIGERATOR, apartment-size, 60 cycle, in good condition. Also child's lawn swing and bar set. Also davenport for recreation room. RU. 1-6825.

LADY to Clean modern home one day per week. BU. 6-3398 after 5:30 p.m.

HOUSE-LIFTING Jack, 20-ton capacity. Also 60-cycle 1/2 hp motor. RO. 9-4725.

ARTICLES TO EXCHANGE

CAMERA, twin lens Reflex 35 mm, built-in coupled range finder, automatic diaphragm setting for flash, F3.2 coated lens. Nearly new, cost \$150. Exchange for worldwide type radio, or two-speed tape recorder. Cash adjustment either way. Alf Harry, 349 Martin Street, Milton.

ACCOMMODATION WANTED

TWO or Three Bedroom house to rent in Brampton or vicinity. AT. 9-4012.

THREE bedroom cottage with inside conveniences and safe sandy beach for small children. July 19th to August 2nd. Call Grace—RO. 7-0856.

HOUSE or duplex for couple with young child, wanted to rent. Must have garden. CH. 4-9208.

WANTED to rent by June 30th, house with two or three bedrooms and large lot. Prefer area north or west of plant. Must be near school. Forward particulars to Mrs. A. E. Scott, Apt. C-18, 445 Lakeshore Rd., Toronto 14.

UNFURNISHED Accommodation urgently required in Rexdale or Weston with day care for well behaved 2 1/2-year-old boy. Call Shirley, evenings or weekends at CH. 6-3969.

MISCELLANEOUS

WILL take passengers to Ottawa, leaving Sat., May 17, returning Mon., May 19. Don C. Mills, BE. 2-0583.

PROPERTY FOR SALE

GEORGETOWN, NHA 5% resale, three bedrooms, large kitchen and living room, decorated, landscaped. \$13,900. terms arranged. TR. 7-4486.

BOLTON, three-bedroom house, four-piece bathroom, garage, TV antenna, etc. All services. On nice-sized lot and situated only one minute from main shopping centre. House has neat appearance inside and out. Full price \$8,500. Bolton 518.

BRICK Bungalow, six rooms, completely modern, nice garden. Low down payment, NHA mortgage. RO. 9-5221.



MOVIES • BOOKS • TV • RADIO

Hear-See

THEATRE • MUSIC • RECORDS

By Elwy Yost

THEATRE: The Colonel selected six peasants from the sunny streets of a Bolivian village and declared they would be put to a firing squad, one by one, until Montserrat revealed the hiding place of rebel leader, Simon Bolivar.

With this stark introduction, **Montserrat**, adapted for the stage by Lillian Hellman, unfolds with the tautness of a cross-bow and achieves moments of classic tragedy in the grand Hamletian manner. Although based on incidents in 19th Century South America, the play offers speculative comparison to the present situation in Cuba.

John Carroll, clerk, Material Assessment, portrays Salas Ina in this **Producer's Playhouse** presentation but lauds William Brydon, 25-year-old boy wonder of **Toronto Theatre**, for his "incredible poetry and power" in the title role. **Montserrat** is under the direction of **Sean Mulchay**, winner of the 1957 Bessborough Trophy, and runs onward from May 16th.

Put this one down as a **must**. **Place:** Producer's Playhouse, 55 Dundas Street E., Toronto. **Curtain:** 8.20. Excellent parking facilities, advises John.

Those of you who took our tip and attended the **Weston Little Theatre** production of **Book Of The Month** are undoubtedly still chuckling in retrospect over this delightful rib-tickler.

Directed by **Lionel Levy**, Aeroelastics, "**Book**" ran as smooth as a calm sea but erupted into passages that were idiotically funny.

Heroine Bim Halliday writes a "best seller" but draws generously from the lives of her parents, aunt, the local doctor and a neighbouring Colonel. When said personnel read the novel and discover some of the alleged "carryings on" of participants, pure chaos reigns in a happy mixture of farce and mischief.

CINEMA: Want to visit a **Night Club in Paris**? Want to try your luck in the gambling casinos of **Las Vegas**? Want to take a bobsled ride in **Switzerland** at 130 miles per hour? Want to ride in a jet and land on an aircraft carrier in the blue Pacific? Really want to? Then don't hand in your termination notice but go see **Mike Dore**, Recreation, and book in for the **May 13th Theatre Party** showing of **Cinerama Holiday**.

TV TATTLE: Avro's Industrial Relations Division will find the CBC's new documentary series, **World In Action**, of special interest. "**The Clerk**", part one of a six-part format which examines mankind within the Industrial framework, hit the video lanes last week. Thought the debut of three one-act plays by **Tennessee Williams**—highlighted by "**Moony's Kid Don't Cry**" with **Ben Gazzara**—just about the best viewing of the current season.

RECORD TALK: Hector Vila-Lobos' "**Discovery of Brazil**" suite is worthy of attention. Mark it as a modern classic. Extremely inventive and provocative in style and composition. And a re-hear of Dvorak's "**New World Symphony**" with its various Indian motifs and delightful melodies still makes the best of a rainy Saturday.

Jazz-Wise, your best bet is a LP called "**The Fabulous Bill Holman**" with **Conti Condoli** on trumpet and **Ray Sims** on trombone. Holman's work flows nicely with several lines going at the same time and he builds his charts with a mathematical precision to some fairly exciting climaxes.

EYE-SORE—Read the **Anatomy Of Murder** by Robert Traver, a current best-seller, if you have a yen for the heat and savagery of the courtroom duel.